PTO-1390 (Rev. 07-2005)

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******	TF	ANSMI	ITTAL LETTER TO	ATTORNEY 'S DOCKET NUMBER			
		DESIGN	NATED/ELECTED	650005-14			
4				N UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 19/591,825		
		ATIONAL AI	PPLICATION NO.	INTERNATIONAL FILING DATE 03/22/2005	PRIORITY DATE CLAIMED 03/22/2004		
		INVENTIO					
Los	s Det	ection Syste	em for Open Channel Networ	ks			
		(NT(S) FOR (N, David	R DOMECHUS				
App	licani	herewith s	ubmits to the United States D	lesignated/Elected Office (DO/EO/US) th	ne following items and other information:		
1.	m	This is a P	RST submission of items of	incerning a submission under 35 U.S.C.	371.		
2	X	This is a S	SECOND OF SUBSEQUENT	submission of items concerning a submis	ssion under 35 U.S.C. 371,		
3.			express request to begin nat (6), (9) and (21) indicated be	ional examination procedures (35 U.S.C low	. 371(f) The submission must include		
4.	m	The US ha	as been elected (Article 31).				
5.	П	A copy of	the International Application	as filed (35 U.S.C. 371(c)(2))			
		a. 🗀	is attached hereto (required	only if not communicated by the Interna	stional Bureau).		
		ь. 🗀	has been communicated by	the International Bureau.			
		a. 🗆	is not required, as the appli	cation was filed in the United States Rec	eiving Office (RO/US).		
6.		An English	h language translation of the	international Application as filed (35 U.S	.C. 371(c)(2)).		
		a. 🗌	is attached hereto.				
		b. 🗀	has been previously submit	ted under 35 U.S.C. 154(d)(4).			
7.		Amendm	ents to the claims of the Inte	mational Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))		
		a. 🔲	are attached hareto (require	ed only if not communicated by the Interr	national Bureau).		
		р, 🔲	have been communicated to	y the International Bureau.			
		с. 🗌	have not been made, howe	ver, the time limit for making such amen-	dments has NOT expired.		
		d. 🗌	have not been made and w	ill not be made.			
8.		An English	h language translation of the	amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).		
9	$\otimes$	An oath or	r declaration of the inventor(s	) (35 U.S.C. 371(a)(4)).			
10		An English Article 36	n language translation of the (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary	Exemination Report under PCT		
	ite	ms 11 to 20	0 below concern document	(s) or information included:			
11.	$\boxtimes$	An Informa	ation Disclosure Statement u	nder 37 CFR 1,97 and 1.98.			
12		An assign	ment document for recording	. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.		
13.		A presmin	ary amendment.				
14.		An Applica	ation Data Sheet under 37 CF	R 1.76.			
15		A substitut	te specification.				
15.	121	A power of	f attorney and/or change of a	ddress leffer.			

This collection of bitmatrin is required by 37 DFR 1.414 and 1.401-1.402. The Information is required to obtain or retain is benefit by the public, which is to fire (and by the USPTO to screeces) an expression. Destinationally significantly is givened by 35 U.S.C. 1.22 and 37 CFR 1.11 and 1.1.1 This collection is estimated to take 15 minutes to consistent enhances from the collection of the public, which is to fire (and by the USPTO to screeces) an expression of the total 15 minutes to consistent enhances from the collection of the total public of the collection of the collection of the total public of the collection VA 22313-1450

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international Application under 35 U.S.C. 154(d)(4).

10/591.825	IO. (if known, see 37		INTERNATIONAL APPLICAT PCT/AU05/00416	TION NO.	ATTORNEY'S DOCKE 650005-14	T NUMBER
	s or information: Notification of Missir	ng Requirements	Under 35 USC 371 in the D	O/EO/US mailed (	e/05/2007	
The follows	ng faes have been s	ubmitted:		***************************************	Calculations	PTO use only
1. Basic natio	nal fee (37 CFR 1.49	92(a))		\$300	s	
if the writien opinion in by IPEA/US in All other situations	(37 CFR 1 492(b)) of the ISAUS or the ISAUS or the ISAUS or the Isau Isau Isau Isau Isau Isau Isau Isau	or the international pre- international pre- provisions of Pr- in paid on the int- an ISA other tha- by the IB	nal preliminary examination or FPCT Article 33(1)-(4).  Illiminary examination report port Article 33(1)-(4).  Practice 33(1)-(4).  In the US and provided to the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets (excluding program felling in the paper over 100 sheets).	\$0 \$208 \$208 \$208 \$208 \$208 \$208 \$208 \$2	\$	
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Surcharge of \$130.00 fter the date of comm			examination fee, or the oath CFR 1.492(h)).	or declaration	s	
CLAIMS	NUMBI	ER FILED	NUMBER EXTRA	RATE		
Total claims		- 20 =	1	× \$50	\$ 50	
Independent claims -				x \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S) (	if applicable)		+ \$360	\$	
			TOTAL OF ABOVE CA		\$ 50	
******************************	s smail entity status.	. See 37 CFR 1	.27. Fees above are reduced	d by 1/2.		
Applicant claim					\$ 25	
Applicant claim		******	***************************************	SUBTOTAL =		
Processing fee of \$13	0.00 for furnishing the	he English trans	lation fater than 30 months fro	om the earliest	\$	
Processing fee of \$13 taimed priority date (	10.00 for furnishing th 37 CFR 1 492(6)		TOTAL N	om the earliest + ATIONAL FEE =	\$ \$ 25	
Processing fee of \$13 taimed priority date (	(0.00 for furnishing the 37 CFR 1 492(i)) enclosed assignment	nt (37 CFR 1.21)	TOTAL N	om the earliest + ATIONAL FEE =	· · · · · · · · · · · · · · · · · · ·	
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NOTE: and gr	Where an appropriate time limit under anted to restore the international Applica	37 CFR 1.495 ha ation to pending	is not been met, a petiti 3 status.	on to revive (37	CFR 1.137 (a) or (b)) must be filled
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